

## User Acceptance Test

Project Name: Task manager

Project Sponsor: INSAT

Service Owner: AKKARI Chaima

Project Manager: KALLEL Wassime

Document Date: 05/06/22



## 1. UAT Scope (In Scope – Out of Scope)

| UAT - In Scope   | UAT - Out of Scope   |
|--|--|
| In Scope <ul style="list-style-type: none"><li>- Authentication</li><li>- Addition, updating task state and Removing tasks</li></ul> | Out of Scope <i>List features that are not tested.</i> <ul style="list-style-type: none"><li>- Updating task content</li></ul> |

## 2. UAT Assumptions and Constraints

### UAT Assumptions

Assumption

- **Test environment:** The test cases are conducted by 1 experienced QA managers, in INSAT labs, hardware and software provided by INSAT.
- **Test documentation:** All UAT test cases are documented within GitHub README.md files.
- **Error reporting:** Errors, failures and other flaws are saved in logs and screenshots.

### UAT Constraints

Constraint.

- **Time frames:** Test results must be provided by 06/06/2022
- **Format:** Test results must be on a public GitHub repository.
- **Resources:**
  - o Human resources: 3 testers available for 2 weeks
  - o Provided hardware: Asus RoG
  - o Tested operating systems:
    - Windows: 10
  - o Browser tests:
    - Chrome (latest 2 versions)

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### 3. UAT Risks

| Description   | Probability<br>High Med Low | Impact<br>High Med Low | Mitigation  |
|---|-----------------------------|------------------------|---|
| not properly trained Testers                        | Low                         | Med                    | Software testing course for GL4 students                |
| Incomplete test environment due to time constraints | Med                         | Med                    | Realistic time and resource planning                    |
| UAT test failure                                    | Low                         | High                   | Feature-complete development done before UAT test start |

### 4. UAT Team Roles & Responsibilities

| Name            | Roles         | Responsibilities      |
|-----------------|---------------|-----------------------|
| Nour Belmabrouk | Tester        | Testing on Windows 10 |
| Chaima Akkari   | QA Manager    | Managing UAT Test     |
| Wassim Kallel   | Product Owner | Project ownership     |

### 5. UAT Entry Criteria

| ID  | Criteria   |
|-----|--|
| 5.1 | The development of Task manager is fully completed           |
| 5.2 | Integration tests are completed                              |
| 5.3 | No high or medium defects are reported                       |
| 5.4 | All reported bugs should be fixed                            |
| 5.5 | UAT test environment (hardware, software, location) is ready |
| 5.6 | Testers got briefed and ready to start testing               |
| 5.7 | UAT test plan is availab                                     |

### 6. UAT Requirements-Based Test Cases

| ID  | Test Cases   |
|-----|--|
| 6.1 | <p><b>Authentication:</b></p> <ul style="list-style-type: none"><li>• Please visit: Task manager</li><li>• Create an account</li><li>• Log in with your credentials :</li><li>• Expected result:<ul style="list-style-type: none"><li>◦ Tasks table to be empty</li><li>◦ Having the possibility of adding new tasks</li></ul></li></ul> |

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|     |   |
|-----|---|
| 6.2 | <p><i>Adding tasks:</i></p> <ul style="list-style-type: none"><li>• <i>Please login : Task manager</i></li><li>• <i>Add the content of the task and click add task</i></li><li>• <i>The task should be shown in the table you can:</i><ul style="list-style-type: none"><li>◦ <i>Update the content or the state</i></li><li>◦ <i>Detele the task</i></li></ul></li></ul> |
|-----|---|

| 7. UAT Test Results |                         |           |                 |             |
|---------------------|-------------------------|-----------|-----------------|-------------|
| ID                  | Test Cases              | Pass/Fail | Tested By       | Date Tested |
| 7.1                 | Authentication of users | Pass      | Nour Belmabrouk | 05/06/2022  |
| 7.2                 | Adding task             | Pass      | Nour Belmabrouk | 05/06/2022  |
| 7.3                 | Updating task content   | Pass      | Nour Belmabrouk | 05/06/2022  |
| 7.4                 | Updating task state     | Pass      | Nour Belmabrouk | 02/01/2018  |
| 7.5                 | Deleting a task         | Pass      | Nour Belmabrouk | 02/01/2018  |

| 8. Document Signatures |                |  |            |
|------------------------|----------------|--|------------|
| Role                   | Name           | Signature  | Date       |
| Service Owner          | AKKARI Chaima  |  | 02/03/2018 |
| Project Manager        | KALLEL Wassime |  | 02/03/2018 |